

D8340 — Earth Sciences and Research Laboratory Group Specialized Equipment Fees

| Item | Usage Fee (\$)* | | | Notes |
|--|--|--------|------------|---|
| | Daily | Weekly | Monthly | |
| Cone penetrometer truck (CPT) | 250 | - - | Negotiable | Generally no charge for small support equipment such as grout plant, generators, etc. |
| CME 45 drill | 150–200 | - - | Negotiable | Generally no charge for small support equipment such as grout plant, generators, etc. |
| Geoprobe drive unit | 100 | 300 | 900 | Drive unit only -- requires transport/positioning vehicle |
| Steam cleaner | 30 | 90 | 270 | |
| Support vehicles | Allocated percentage of charge based on project usage time | | | |
| Direct-push sampling system—portable: | | | | |
| Drive unit and frame | 50 | 150 | 450 | |
| Drive unit (Bosch hammer) only | 20 | 50 | 150 | |
| Frame only | 35 | 100 | 300 | |
| X-ray refractometer (XRF)—handheld (x2): | | | | |
| Used by D8340 staff | 150 | 350 | 1,000 | |
| Used by non-D8340 staff | 200 | 500 | 1,500 | |
| Gas chromatograph (GC)—portable | 150 | 350 | 1,000 | |
| Pontoon boat (w/ 16x8-ft drilling platform) | 150 | 350 | 1,000 | Includes trailer |
| RediFlow downhole sampling pump (x3) (requires control box) | 15 | 45 | 135 | |
| RediFlow pump control box (x2) | 20 | 60 | 180 | |
| Point load tester | 40 | 125 | 350 | |
| Schmidt hammer | 10 | 25 | 80 | |
| Underground MSA cap lamp kit (includes battery pack, underground hard hat, and mine lamp belt) | - - | 10 | 25 | |
| Extra cap lamp battery | - - | 3 | 10 | |
| Miscellaneous battery maintenance supplies and user/MSDS manual | - - | - - | - - | Included with batteries |
| Six-slot rack battery charger | - - | 35 | 110 | |
| Single-slot battery charger | - - | 5 | 15 | |

*Note: Any costs for recalibration or repair due to mishandling or neglect will be charged to the project.